

Derrickboat Operator

WS-68  
WBS-66

### JOB CONTROLS

1. Receives work assignments from the Master, Derrickboat, but is responsible for the application of techniques and individual judgment to insure economic, efficient use of plant. Work is spot checked during operation by Inspectors or Engineers and final results are subject to complete inspection upon completion. Such final inspection may be by survey crews or by engineers depending on the nature and complexity of the job. Supervisor is usually available for instructions or advice.

2. Regulatory controls consist of marine laws and regulations, published plans and specifications, safety directives and various operating manuals published by equipment manufacturers.

### MAJOR DUTIES

1. Operates hand levers and foot controls to control the action of the swinging circle, the boom, the clam shell or bucket, and the raising or lowering of the load. Directs the deck or engine crew by whistles when and to what extent to move the plant. Makes heavy lifts to and from docks, construction projects, other plants, and from underwater areas. Regulates clamshell, rock hooks, orange peels, and grapples used in digging, lifting and depositing dredged materials such as rock, sand, clay, and snags. Lifts driven piling and core rock from old existing structures and drives new piling and places new core material.

2. Performs routine maintenance and repair work such as replacing worn or broken engine parts, valves, cables, etc., and personally makes the more difficult slings and riggings. Supervises the maintenance work performed by deckhands and/or firemen, such as oiling moving parts and cables, scraping, painting, etc.

3. Maintains daily progress records and assists Master in the preparation and submission of daily and weekly reports such as time rolls, operation reports, inventory reports and accident reports. Acts for the Master of the plant in his absence.

4. Performs other incidental duties as assigned.